













# 4<sup>th</sup> Grade Workbook











Name

## Introduction

Harvest of the Month is a program that your class will participate in this year. Through this program, you will try fruits and vegetables that you may have never tasted before. All of these fruits and vegetables are grown in California and will be in season, which is when they are more affordable and most fresh.

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## The Key to a Healthy Life is in Your Hands

You do not need to carry measuring cups with you to eat your recommended amount of fruits and vegetables. In general, children your age should eat  $2\frac{1}{2}$  cups of vegetables and  $1\frac{1}{2}$  cups of fruit every day.







1 cup of fruit

1 cup of raw leafy greens



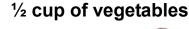
½ cup of vegetables



1/4 cup of dried fruit

for CHANGE







Fruit or Vegetable	l like it	I am not sure if I like it	I did not like it	I will try this again	Why it is good for me
Apple					
Roots & tubers					
Cooked greens					
Beans					
Grapefruit					
Beets					
Peppers					
Cucumber					
Berries					
Corn					

# The September Harvest of the Month featured fruit is apples



- Apples are a good source of fiber and vitamin C.
- Apples are a source of potassium, which helps maintain a healthy heart.
- Apples are best when eaten with the peel, that is where most of the fiber is found.

#### THE NUTRITION FACTS LABEL

The percent (%) Daily Value on a food label tells you how the food can help meet daily nutrient goals. The % Daily Value shows whether the food is a high, good, or low source of a nutrient. All through this workbook, we will talk about fruits and vegetables and what nutrients they are high in or a good source of.

For example, we can say that one medium apple is a good source of fiber because the % Daily Value for fiber is 15%.

Nutrition	Facts
Serving Size: 1 medium ap	ople (154g)
Calories 80 Cal	ories from Fat 2
	% Daily Value
Total Fat 0g	0%
Saturated Fat 0g	0%
Trans Fat Og	
Cholesterol Omg	0%
Sodium 2mg	0%
Total Carbohydrate 21g	7%
Dietary Fiber 4g	15%
Sugars 16g	
Protein 0g	
Vitamin A 2%	Calcium 1%
Vitamin C 12%	Iron 1%

	5% or less	=	Low Source
	10-19%	=	<b>Good Source</b>
2	0% or more	=	High Source

One medium apple is 12% of the Daily Value for vitamin C. Is one medium apple a low, good, or high source of vitamin C? \_\_\_\_\_

List	three	adjecti	ves to	describe	the way	apples	taste,	look,	or	smell
You	ı <mark>can</mark> u	se the	list of	adjectives	s on pag	e 27 to	help y	ou.		

1.						

2.

3.







## Read It Before You Eat It

The Nutrition Facts labels are the best way to know more about the food you are going to eat.

How many servings are you eating?	Servings Fer Container 2	5	Get What
,	Amount Per Serving		You Need!
	Calories 250 Calories from F	at 110	Tou neeu:
	% Daily	Value*	Get LESS
	Total Fat 12g	18%	₽% or less
	Saturated Fat 3g	15%	is low
	Cholesterol 30mg	10%	% or more
	Sodium 470mg	20%	20% or more is high
	Total Carbohydrate 31g	10%	

Dietary Fiber 0g

4%

Sugars 5g Protein 5q

Vitamin A

0%

Vitamin C

is high

Calcium 20% \* Percent Daily ∀alues are based on a 2,000 calorie diet. Your daily values may be higher or lower depending on your calorie needs:

Calories: 2,000 Total Fat 80g Less than 20g Sat Fat Less than 25g Cholesterol Less than 300mg 300mg Sodium 2,400mg 2,400mg Less than Total Carbohydrate 300g 375g Dietary Fiber

Source: Team Nutrition

This nutrition facts label is for macaroni and cheese.

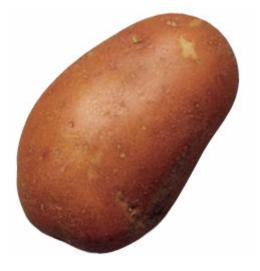
- 1. What would be considered a high % Daily Value? %
- 2. Are there any nutrients on this food label that are a high source? What are they?

b)

3. Of those two nutrients in question 2, which nutrient should you get enough of?



# The October Harvest of the Month featured vegetable is roots & tubers



- Root vegetables are the roots of plants that are eaten as vegetables. Roots include carrots, sweet potatoes, turnips, jicama, rutabaga, and beets.
- Tubers are different from roots because they are big underground stems. Tubers store energy for the plant. Tubers include potatoes and yams.
- The Irish were among the first Europeans to recognize potatoes as a valuable source of nutrition

List three adjectives that describe the way roots and tubers taste, look, or feel. You can use the list of adjectives on page 27 to help you.

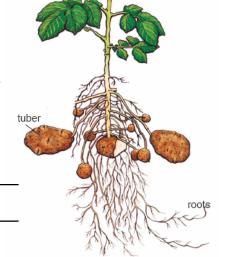
1.										

^			
<b>4</b> .			

3.

What is your favorite tuber?

What is a healthy way to prepare your favorite tuber?



## **Nutrition Facts**

Serving Size: ½ small russet potato,

paked v	with skin (69g)
Calories 67	Calories from Fat 0
	% Daily Value
Total Fat 0g	0%
Saturated Fat 0g	0%
Trans Fat 0g	
Cholesterol Omg	0%
Sodium 10mg	0%
Total Carbobydrate 15	5a 5%

 Sodium 10mg
 0%

 Total Carbohydrate 15g
 5%

 Dietary Fiber 2g
 6%

 Sugars 1g
 Protein 2q

Vitamin A 0% Calcium 4% Vitamin C 27% Iron 3%

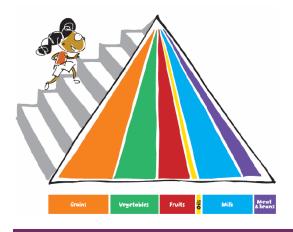
What is your favorite root vegetable?

What is a healthy way to prepare your favorite root vegetable?









# MyPyramid.gov

There are five colors that represent the food groups: orange, green, red, blue, and purple. Yellow represents oils, but it is not a food group. Remember to eat foods from each food group every day.

FOOD GROUP	DAILY GOAL
GRAINS	6 ounce equivalents (1 ounce equivalent = 1 slice bread, 1 cup dry cereal, ½ cup cooked rice, cooked pasta, or cooked cereal)
VEGETABLES	2½ cups (1 cup = 3 spears of broccoli, 2 cups of raw leafy greens, 1 large pepper, 1 medium potato. ½ cup = 6 baby carrots, 1 small ear of corn, 1 small tomato)
FRUIT	<ul> <li>1½ cups</li> <li>(1 cup = 1 large banana, 1 small apple, 1 small orange,</li> <li>1 cup of 100% fruit juice, ½ cup of dried fruit)</li> </ul>
MILK (DAIRY)	3 cups (1 cup milk = 1 cup yogurt or 1½ ounces of cheese)
MEATS & BEANS	5 ounce equivalents (1 ounce equivalent = 1 ounce meat, chicken or turkey, or fish, 1 egg, 1 tablespoon peanut butter, ½ ounce nuts, ¼ cup dry beans)

Now that you learned the daily amount you should eat from each food group, plan a meal using food from each food group and write down the amount. Use the list of foods on page 25 to help you.

FOOD	FOOD GROUP	AMOUNT



# The November Harvest of the Month featured vegetable is cooked greens



- Cooked greens include bok choy, collard greens, kale, and Swiss chard.
- A ½ cup of cooked greens are a high source of vitamin A, vitamin C, and vitamin K.
- A Southern tradition in the United States is to eat collard greens on New Year's Day to guarantee wealth in the coming year because their leaves look like folded money.

List three adjectives that describe the way cooked greens taste, feel, or look. You can use the list of adjectives on page 27 to help you.

1.			
2			

O
---

## Nutrition Facts

NULTILIO	n racus			
Serving Size: ½ cup o greens				
Calories 25	Calories from Fat 0			
	% Daily Value			
Total Fat 0g	0%			
Saturated Fat 0g	0%			
Trans Fat 0g				
Cholesterol 0mg 0%				
Sodium 15mg 1%				
Total Carbohydrate 5g 2%				
Dietary Fiber 3g 11%				
Sugars 0g				
Protein 2g				
Vitamin A 154%	Calcium 13%			
Vitamin C 29%	Iron 6%			

## **NUTRITION FACTS**

A ½ cup of cooked greens are a high source of vitamin, vitamin, and vitamin.

Use the glossary of nutrients on page 28 to define vitamin K.











# Celebrate the Fruit & Veggie Way

## HAVE A FRUIT AND VEGETABLE CLASSROOM PARTY!

We all enjoy celebrating holidays at school! But, sometimes there aren't a lot of healthy choices and you may want to eat too much.

The next time you celebrate in the classroom, suggest that it be a fruit and vegetable party. Ask your classmates to bring their favorite fruit or vegetable dish. Or you can set a theme, like cultural day, and make fruit and vegetables dishes from a different country. Here are some examples:

Make a fresh vegetable platter or fruit salad.



- Make kabobs by placing bite-sized pieces of fruits or vegetables onto skewers.
- Use salsa or hummus as dips for cut vegetables and whole-grain crackers or breads.



Adapted from CDC Fruits & Veggies More Matters

What snack would you	ı like to bring to	the party? Explain	why it is a hea	althy snack.
----------------------	--------------------	--------------------	-----------------	--------------

Snack		
Why is this a healthy snack?		



# The December Harvest of the Month featured vegetable is beans



- A ½ cup of most beans are a high source of fiber.
- Garbanzo beans are called chickpeas because each bean has a small beak that looks like a chick's beak.
- Beans were found in Egyptian pyramids that were built more than 4,000 years ago.

List three adjectives to describe the way beans taste, smell, or feel. You can use the list of adjectives on page 27 to help you.

-	······································
-	
•	

Garbanzo bean

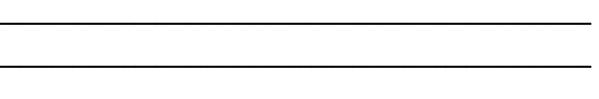
## **Nutrition Facts**

	acto		
Serving Size: ½ cup cook beans (82g)	_		
Calories 134 Calor	ries from Fat 18		
	% Daily Value		
Total Fat 2g	3%		
Saturated Fat 0g	0%		
Trans Fat 0g			
Cholesterol Omg	0%		
Sodium 6mg	0%		
Total Carbohydrate 22g	7%		
Dietary Fiber 6g	24%		
Sugars 4g			
Protein 7g			
Vitamin A 0% Vitamin C 2%	Calcium 4% Iron 13%		

## **NUTRITION FACTS**

A ½ cup of garbanzo beans have \_\_\_\_ grams of fiber.

Use the glossary of nutrients on page 28 to write the definition of fiber.





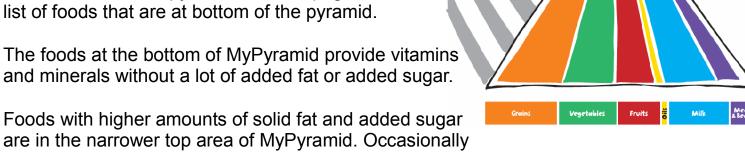




## **How to Choose Healthier Foods**

Why are the colored stripes wider at the bottom of the pyramid? Every food group has foods that you should eat more often than others; these foods are at the bottom of the pyramid. Look at page 25 for a list of foods that are at bottom of the pyramid.

The foods at the bottom of MyPyramid provide vitamins and minerals without a lot of added fat or added sugar.



are in the narrower top area of MyPyramid. Occasionally everyone can enjoy these foods. But eating too many of the foods from the top of MyPyramid could lead to weight gain.

Write a check next to the food that is a healthier choice. Explain why you chose that food.

Food Groups	Wider Area	Narrower Area	
Grains	□Whole-wheat bread	□Doughnut	
Why?			
Vegetables	□Baked sweet potato	□French fries	
Why?			
Fruits	□Peach	□Peach pie	
Why?			
Milk	□Lowfat frozen yogurt	□lce cream	
Why?			
Meat & Beans	□Baked fish	□Fried fish	
Why?			
HAMPIONS			ے د



## The January Harvest of the Month featured fruit is etruit



- A ½ of a medium grapefruit is a high source of vitamin C
- Grapefruit is a source of magnesium.
- Grapefruit was named by a Jamaican farmer who saw the way it grows in groups - like grapes - on the tree. Grapefruit has grown in groups with as many as 25 fruits.

List three adjectives to describe the way grapefruit taste, look, or smell.

1.				

|--|

#### Calories 46 Calories from Fat 1 % Daily Value Total Fat 0g Saturated Fat 0g 0% Trans Fat 0g Cholesterol 0mg 0% Sodium Omg Total Carbohydrate 12g 4% Dietary Fiber 1q

Sugars 9g Protein 1g Vitamin A 6%

Vitamin C 78%

**Nutrition Facts** 

Serving Size: 1/2 medium grapefruit (123g)

## **NUTRITION FACTS**

A ½ of a medium grapefruit is a high source of vitamin \_

What is the % Daily Value for vitamin C in ½ of a medium grapefruit? \_\_

Use the glossary of nutrients on page 28 to define vitamin C.



Calcium 1%

Iron 1%

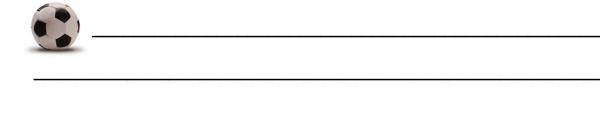




**Health Benefits of Physical Activity** 

Physical activity can bring you many health benefits. It is good to enjoy doing physical activity every day because it:

- · Makes you look and feel great
- Gives you more energy
- · Lowers stress and helps you relax
- Helps you get to and keep a healthy body weight
- Lowers your risk of type 2 diabetes, high blood pressure, heart disease, stroke, and certain types of cancer
- Helps build and keep healthy bones, muscles, and joints
   SOURCE: Network for a Healthy California
   Explain why you should be active every day.



Write two physical activities that you like doing with your family and friends. Look on page 26 for ideas.

1. \_\_\_\_\_

2.

What are three ways you could add 10 to 15 minutes of physical activity to your day?

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_





# The February Harvest of the Month featured vegetable is beets



- Beets are a root vegetable that grow underground.
- The green leaves of beets have been eaten before written history. The leaves are a source of calcium and iron.
- Beet juice and beet powder are used as a natural food coloring and to dye make-up and clothes.

List three adjectives to describe the way beets taste, feel, or look.

1	
2	
3	

Nutritio	n Facts
Serving Size: ½ cuj (85g)	p cooked beets, sliced I
Calories 37	Calories from Fat 1
	% Daily Value
Total Fat 0g	0%
Saturated Fat 0g	0%
Trans Fat 0g	
Cholesterol Omg	0%
Sodium 65mg	3%
Total Carbohydrate	8g 3%
Dietary Fiber 2g	7%
Sugars 7g	
Protein 1g	
Vitamin A 1% Vitamin C 5%	Calcium 1%
VILGITIII   0 0 70	11011470

#### **NUTRITION FACTS**

A ½ cup of beet leaves have 8% Daily Value for calcium.

Use the glossary of nutrients on page 28 to write the definition of calcium.









# Water is the Way to Go

Underline the main idea in red and the major supporting details in blue.

It is important that children drink water daily for good health. If your body doesn't have water, it can stop working properly. This may be surprising, but there is no magic number of cups of water that kids need to drink every day. Kids your age can drink water during the day, and should definitely drink water when they are thirsty.

There are times when you will need to drink more water than you normally do. When it's sunny and warm, keep a water bottle on your desk. If you're going to play a sport or be physically active, you will need to drink water before, during, and after playing. It is necessary to replace the water that leaves your body in the form of sweat. You can't play your best when you're thirsty!

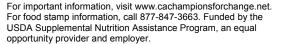
Water is the best drink for active kids your age. Sports drinks are not necessary for active children because they have added sugar, sodium and extra calories.

When your body doesn't have enough water, you can become dehydrated. Dehydration can keep you from being as fast and as sharp as you would like to be. Dehydration can even make you feel sick.

By drinking enough water, your body will be able to do all of its wonderful jobs and you'll feel great!

Adapted from: kidshealth.org







# The March Harvest of the Month featured vegetable is peppers



- There are two categories of peppers: hot and sweet.
- A ½ cup of sweet green bell peppers is a high source of vitamin C. A ½ cup of sweet red bell peppers is a high source of vitamin A.
- By weight, hot peppers contain 357% more vitamin C than an orange.

List three adjectives that describe the way peppers taste, look, or sound.

1.				

2.			

3			
~			



Nutritio	n Facts
Serving Size: ½ cup peppel	sweet green rs, chopped (75g)
Calories 15	Calories from Fat 1
	% Daily Value
Total Fat 0g	1%
Saturated Fat 0g	0%
Trans Fat 0g	
Cholesterol 0mg	0%
Sodium 2mg	0%
Total Carbohydrate 3	g 1%
Dietary Fiber 1g	5%
Sugars 2g	
Protein 1g	
Vitamin A 6%	Calcium 1%
Vitamin C 100%	Iron 1%

## **NUTRITION FACTS**

A ½ cup of sweet green bell peppers is a high source of vitamin\_\_\_\_\_.

A  $\frac{1}{2}$  cup of sweet red bell peppers is a high source of vitamin .

Use the glossary of nutrients on page 28 to define vitamin A.





# **Important Nutrients**

Every fruit and vegetable has a different combination of nutrients that help promote better health. Eating colorful fruits and vegetables helps us get the nutrients our bodies need.

NUTRIENT	WHAT IT DOES	WHERE IT'S FOUND
Vitamin A	<ul><li>Helps keep your skin healthy</li><li>Important for night vision</li></ul>	cantaloupe, carrots, sweet potatoes, spinach, and broccoli
Vitamin C	<ul><li>Important for keeping your gums and skin in good shape</li><li>Helps your body heal cuts</li></ul>	cabbage, kiwi, oranges, bell peppers, and strawberries
Calcium	<ul> <li>Most important mineral for bone health</li> <li>Makes your bones and teeth strong and healthy</li> </ul>	green leafy vegetables, like broccoli and cooked greens
Iron	Helps carry oxygen from your lungs to the rest of your body	dried fruit, spinach, and broccoli
Fiber	<ul><li>Helps keep your digestive system healthy</li><li>May help lower your cholesterol</li></ul>	all fruits and vegetables

## **Test Your Knowledge!**

Complete the paragraph by choosing the correct missing word.

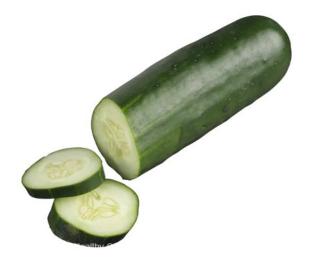


Every fruit and vegeta	ables has a different com	nbination of	
that help promote bet	ter health. Vitamin	helps keep your skin healthy	. Iron helps
carry	from your	to the rest of your body. Vit	amin C is important for
keeping your	and	_ in good shape	is the most
important mineral for	bone health. Fiber helps	keep your	
healthy. All		have fiber.	





# The April Harvest of the Month featured vegetable is **CUCUM ber**



- Cucumbers are 96% water.
- The inside of a cucumber can be up to 20 degrees cooler than the outside.
- The British have a plant they call the "squirting cucumber." This strange fruit bursts open and shoots seeds up to 60 miles per hour.

List three adjectives that describe the way cucumbers taste, sound, or feel.

1		
2		
3		

ion Facts
cup cucumbers, sliced 2g)
Calories from Fat 0
% Daily Value
0%
)g 0%
0%
0%
ate 2g 1%
g 1%
Calcium 1%
Iron 1%

In the space below, draw a picture of what you know or what you have learned about cucumbers.





# **Physical Activity Goals**

## HOW MANY MINUTES OF PHYSICAL ACTIVITY DO I NEED EVERY DAY FOR GOOD HEALTH?

To take care of your body, you need at least 60 minutes of moderateintensity physical activity every day.

#### WHAT IS MODERATE-INTENSITY PHYSICAL ACTIVITY?

This level of physical activity gets you up and moving and makes your heart beat faster. Examples include brisk walking, biking, taking the stairs, dancing, and raking leaves. A person who is being physically active at a moderate-intensity level should be able to carry on a conversation comfortably with their activity partner.





#### WHAT IS VIGOROUS-INTENSITY PHYSICAL ACTIVITY?

This level of physical activity makes you breathe hard and sweat. Examples include running, jogging, playing soccer, fast dancing, and fast biking. A person who is being physically active at a vigorous-intensity level should be able to say a few words, but can't carry on a conversation.

#### SETTING MY PHYSICAL ACTIVITY GOAL

- My goal is \_\_\_\_\_minutes of moderate/vigorous physical activity every day.
   Three steps I need to take to meet my physical activity goal. This can be at school or home. (Examples: walk whenever I can; find a buddy to join and support me in my physical activity routine; try new physical activities that will keep me moving)
- After one week review the list and put a check mark by the goals you finished.

2				
2	 	 <del> </del>	 	



3. \_\_\_\_\_

For important information, visit www.cachampionsforchange.net. For food stamp information, call 877-847-3663. Funded by the USDA Supplemental Nutrition Assistance Program, an equal

SOURCE: Network for a Healthy California



# The May Harvest of the Month featured fruit is **berries**



- A ½ cup of most berries is a high source of vitamin C.
- The colonists learned from Native
   Americans how to gather blueberries, dry
   them under the summer's sun, and store
   them for the winter.
- Raspberries can be grown from the Arctic to the equator.

List three adjectives that describe the way berries taste, look, or smell.

1.				
	 	<del></del>	 	

2			
۷.			

3. \_\_\_\_\_



## **Nutrition Facts**

Serving Size: 1/2 cup black	berries (72g)
Calories 31 Calo	ories from Fat 0
	% Daily Value
Total Fat 0g	0%
Saturated Fat 0g	0%
Trans Fat 0g	
Cholesterol Omg	0%
Sodium 1mg	0%
Total Carbohydrate 7g	2%
Dietary Fiber 4g	15%
Sugars 4g	
Protein 1g	
Vitamin A 3%	Calcium 2%
Vitamin C 25%	Iron 3%



#### Make a list of 4 different berries.

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4.









## A Letter to Your Parents



Write a letter to your parents about why you would like to eat a nutritious breakfast every day. Make sure you tell them why it is good for you, and include an example of a nutritious breakfast that you would like to eat.

Date:

Daan	
Dear,	
· · · · · · · · · · · · · · · · · · ·	



Love,

## The June Harvest of the Month featured vegetable is COFN



- Corn is a good source of thiamin.
- Corn is grown on every continent of the world except Antarctica.
- Scientists believe people living in Central Mexico were the first to grow corn. Ears of corn have been found in caves in Mexico that date back 7,000 to 8,000 years ago.

List three ad	jectives	to describe	the	way	corn
tastes, soun	ds or loo	ks.			

1.				

2.				

_			
2			
-D-			
<b>U</b> .			



## **Nutrition Facts**

Serving Size: ½ cup corn	(82g)
Calories 89 Cali	ories from Fat 9
	% Daily Value
Total Fat 1g	2%
Saturated Fat 0g	0%
Trans Fat 0g	
Cholesterol 0mg	0%
Sodium Omg	0%
Total Carbohydrate 21g	7%
Dietary Fiber 2g	9%
Sugars 3g	
Protein 3g	
Vitamin A 4%	Calcium 0%
Vitamin C 9%	Iron 2%

List three different foods that are made from corn.







# 4y Meal Plan

Use this worksheet to plan a day of meals and snacks. Your goal is to include the number of cups of fruits and vegetables during the day that are right for you. Review October's Harvest of the Month page to find out how many cups of fruits and vegetables you need for your plan. Use the list of foods on page 25 to help you.

- For each meal, you should include at least three food groups. Your meals should include:
  - a food from the dairy group or a food from the meat & beans group
  - at least one fruit or vegetable with each meal
- You can choose one or two food groups for a snack.

#### Meals Snacks

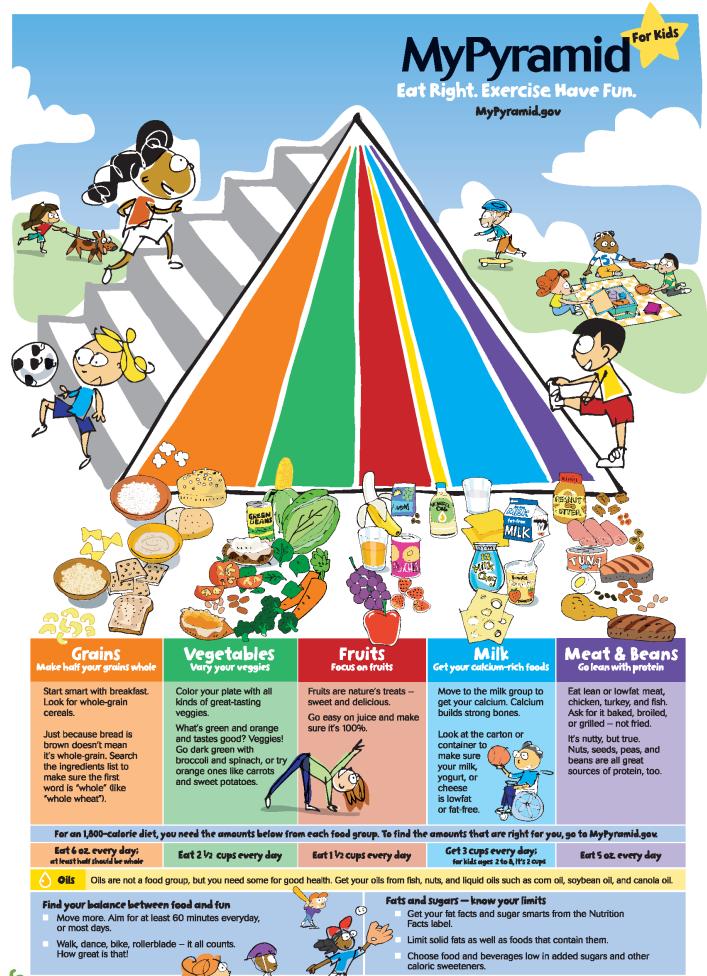
## **BREAKFAST:** MORNING SNACK: (recess) Grains \_\_\_\_\_ Fruit Vegetable \_\_\_\_\_ Meat & Beans \_\_\_\_\_ LUNCH: AFTERNOON SNACK: Grains \_\_\_\_\_ Fruit \_\_\_\_\_ Vegetable \_\_\_\_\_ Dairy \_\_\_\_\_ Meat & Beans \_\_\_\_\_ DINNER: Grains \_\_\_\_\_ When you are finished with your Fruit \_\_\_\_\_ plan, circle the foods that are fruits and vegetables or have fruits and Vegetable



SOURCE: Network for a Healthy California

vegetables in them. Make sure you get the recommended amount for good health.

Meat & Beans









## **Foods Found in MyPyramid**



Brown rice **Buckwheat** Oatmeal **Popcorn** Whole wheat cereal Ready to eat breakfast cereal Whole grain barley Whole grain cornmeal

Whole rye Whole wheat bread Whole wheat crackers Whole wheat pasta Whole wheat tortillas Wild rice

Cornbread Corn tortillas Couscous Crackers Flour tortillas Grits

Noodles Spaghetti Macaroni **Pitas** 

**Pretzels** Corn flakes White rice



**Apples Apricots** Avocado Bananas Strawberries Blueberries Raspberries Cherries Grapefruit **Grapes** Kiwi fruit Lemons Limes Mangos Cantaloupe Honeydew

**Oranges Peaches** Pears Papaya Pineapple Plums **Prunes** Raisins **Tangerines** 

100% orange juice 100% apple juice 100% grape juice

100% grapefruit juice

Vegetables

Bok choy Broccoli Collard greens Dark green leafy lettuce

Mustard greens

Lettuce Spinach

Turnip greens

Squash Carrots **Pumpkin** 

Sweet potatoes Black beans\* Black-eyed peas\*

Garbanzo beans (chickpeas)\*

Kidney beans\* Lentils\*

Lima beans\*

Pinto beans\* Soy beans\*

Split peas\* Tofu

Corn

Green peas\* **Potatoes** 

Artichokes Asparagus Bean sprouts

Beets

Brussels sprouts

Cabbage Cauliflower Celery

Cucumbers Eggplant

Green beans Bell peppers Mushrooms

Okra

**Onions** Zucchini **Turnips** 

**Tomatoes** Tomato juice

Vegetable juice

\*beans and peas can also go in the meats & beans group





Milk Cheddar cheese Mozzarella cheese Swiss cheese Parmesan cheese

**Yogurt** Cottage cheese Ice milk



Ham Lamb Veggie burger Pork **Tempeh** Fish **Peanut Butter** 



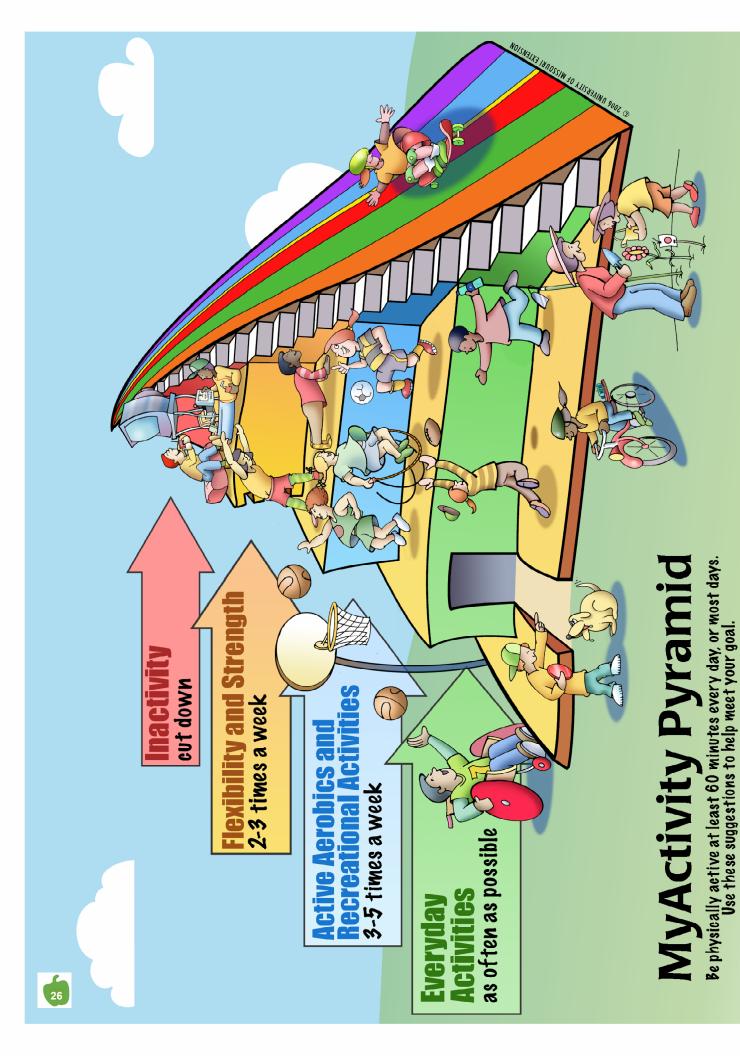
**Almonds** Cashews **Peanuts** 

Sunflower seeds **Pistachios** Sesame seeds

**Pecans** Walnuts Beans and peas (see vegetables)



Watermelon



# Adjectives to Describe Fruits and Vegetables Using the Five Senses

You can add your own adjectives too!



Green Red Orange Purple Yellow

Brown

Tan

White

Blue

Light (+color)

Dark (+color)

Colorful

**Appealing** 

Appetizing

Shiny Small

Medium

Large

Thick

Thin

Long Short

Skinny

Round



Sweet Sour Bitter Delicious

Fresh Tangy

Tart

**Tasteless** 

Tasty

Plain

Mouthwatering

Yummy Good

Bad

Refreshing



Crunchy
Crisp
Soft
Hard
Juicy
Light
Heavy
Sticky
Smooth
Wet
Firm
Bumpy

Dry Mushy Tough

Rough Chewy



Sweet Sour Bitter



Crunchy Crisp Juicy



# SOURCE: Network for a Healthy California and kidshealth.org

# **Glossary of Nutrients**



- **CALCIUM** This mineral helps build strong bones and healthy teeth.
- **CARBOHYDRATE** Carbohydrates are a main nutrient found in food. Carbohydrates are the body's major source of energy.
  - FAT Fat helps a child's body grow and develop like it should. Fat gives the body energy and helps absorb some vitamins. There are different types of fat. Unsaturated fats may be good for your heart while eating trans fat or too much saturated fat may be unhealthy for your heart.
  - **FIBER** Fiber promotes good digestion and helps maintain a healthy heart. It also helps you feel full after a meal or snack.
  - **FOLATE** This B vitamin helps lower a women's risk of having a child with certain birth defects.
    - **IRON** This mineral helps red blood cells carry oxygen to all the parts of your body.
  - **MAGNESIUM** This mineral helps your body maintain a steady heartbeat and keeps your muscles and nerves working properly.
- PHYTOCHEMICALS Phytochemicals are naturally found in plants and may help prevent disease and promote good health. Different kinds of phytochemicals give fruits and vegetables their bright colors. Eat red, orange, green, white, and purple fruits and vegetables for better health.
  - **POTASSIUM** This mineral helps your body maintain a healthy blood pressure and keeps your muscles and nerves working properly.
    - **PROTEIN** Protein is found in many different types of food. Protein builds up, maintains, and replaces the tissues in the body. Muscles, organs, and the immune system are made up mostly of protein.
  - **RIBOFLAVIN** This B vitamin helps your body turn the food you eat into energy that your body can use. It also helps your body maintain healthy red blood cells.
    - **THIAMIN** The B vitamin helps your body turn the food you eat into energy that your body can use. It also helps your body maintain a healthy heart, muscles, and nerves.
    - **VITAMIN A** This vitamin helps your body maintain healthy eyes and skin.
    - **VITAMIN C** This vitamin helps the body heal cuts and wounds and maintain healthy gums.
    - **VITAMIN E** This vitamin helps maintain healthy cells throughout your body.
    - **VITAMIN K** This vitamin helps certain cells in your blood act like glue and stick together at the surface of a cut.
      - **WATER** Water makes up more than half of your body weight. Your body cannot survive for more than a few days without it. It helps your body work right.
        - ZINC This mineral is needed for healthy growth and development. It also helps your body maintain a healthy immune system, and helps your body heal from cuts and wounds.

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#### ABC Unified School District Network for a Healthy California Staff

Dipa Shah-Patel, MPH, Program Coordinator Farrah Northcott, MS, RD, Nutrition Specialist Cindy Young, MPH, RD, Nutrition Specialist Alma Gonzalez, Nutrition Educator Bessie Tseng, Secretary

#### **Contributing Teachers from ABC Unified School District**

Susan Ahn, 3<sup>rd</sup> grade, Burbank Elementary School Paula Bently, Kindergarten, Palms Elementary School Ranida Delarosa, 4<sup>th</sup> grade, Burbank Elementary School Vicki Ferguson, 4<sup>th</sup> grade, Aloha Elementary School Linda Flores, 1<sup>st</sup> grade, Melbourne Elementary School Diane Gott, 5<sup>th</sup> grade, Palms Elementary School Susan Green, 5<sup>th</sup> grade, Melbourne Elementary School Debby Hakola, 3<sup>rd</sup> grade, Hawaiian Elementary School Rocio Hernandez, 2<sup>nd</sup> grade, Hawaiian Elementary School Anne Kim, 1<sup>st</sup> grade, Burbank Elementary School Greg Lewis, 6<sup>th</sup> grade, Niemes Elementary School Ji Lim, Kindergarten, Burbank Elementary School Diana Munoz, 6<sup>th</sup> grade, Willow Elementary School Kim Patag, 1<sup>st</sup> grade, Willow Elementary School Laura Robillos, 2<sup>nd</sup> grade, Niemes Elementary School Danielle Saldavia, 6<sup>th</sup> grade, Aloha Elementary School Heather Thimmes, 4<sup>th</sup> grade, Melbourne Elementary School Kathi Trosino, 2<sup>nd</sup> grade, Palms Elementary School

## Downey Unified School District Network for a Healthy California Staff

Colleen Anderson, RD, Program Coordinator
Danielle Agalsoff, Teacher Advisor
Caryn Fetzer, Teacher Advisor, 2<sup>nd</sup> grade, Rio Hondo Elementary School

## **Contributing Teachers from Downey Unified School District**

Alyssa Barclay, 2<sup>nd</sup> grade, Rio Hondo Elementary School Jackie Campbell, 2<sup>nd</sup> grade, Rio Hondo Elementary School Noreen Gasdia, Kindergarten, Rio Hondo Elementary School Virginia Molletti-Bovey, 1<sup>st</sup> grade, Rio Hondo Elementary School Theresa Petit, 2<sup>nd</sup> grade, Rio Hondo Elementary School Sylvia Vaughn, 1<sup>st</sup> grade, Rio Hondo Elementary School

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